

Substitute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known

Application Number 09/008,947
 Filing Date 1/20/1998
 First Named Inventor Mills
 Group Art Unit 1745
 Examiner Name Kalafut
 Attorney Docket Number APPROX To #30

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OTHER PRIOR ART — NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
OK		ABELÈS, Ed., Chapter 9, "Structure of Trapped Electron and Trapped Hole Centers in Alkali Halides 'Color Centers'", <i>Optical Properties of Solids</i> , 1972, pp. 718-754, North-Holland Publishing Company, Amsterdam (MATH NA)	1
OK		DELBECQ <i>et al.</i> , "Pragmatic Resonance Investigation of Irradiated KCl Crystals Containing U-Centers", <i>Phys. Rev.</i> , Nov. 1, 1956, 104, pp. 599-604	2
OK		DÖTSCH <i>et al.</i> , "Localized Vibrations of H ⁺ and D ⁺ Ions in NaF and LiF", <i>Solid States Communications</i> , 1965, 3, pp. 297-298 (GOWTH unknown)	3
OK		RAUCH <i>et al.</i> , "Some F-Band Optical Oscillator Strengths in Additively Colored Alkali Halides", <i>Physical Review</i> , Feb. 1, 1957, 105, pp. 914-920	4
OK		FISCHER <i>et al.</i> , "Sh ⁻ , S ⁻ und S ⁻ -Zentren in KCl-Kristallen", <i>Physics Letters</i> , Oct. 27, 1964, 13, pp. 113-114	5
OK		FRIED <i>et al.</i> , "Solution for the Two-Electron Correlation Function in a Plasma", <i>The Physical Review</i> , Apr. 1, 1961, 122, pp. 1-8	6
OK		ALGER <i>et al.</i> , "F Centers in Pure and Hydride-Containing Alkali Halide Crystals", <i>Physical Review</i> , Jan. 15, 1955, 97, pp. 277-287	7
OK		SCHEARER <i>et al.</i> , "Microwave Saturation of Paraelectric-Resonance Transitions of OH ⁻ Ions in KCl", <i>Solid State Communications</i> , 1966, 4, pp. 639-642 (MATH unknown)	8
OK		KERKHOFF <i>et al.</i> , "Elektronenspin-Resonanz und Photochemie des U ₂ -Zentrums in Alkalihalogenid-Kristallen", <i>Zeitschrift für Physik</i> , 1963, 173, pp. 184-202 (MATH unknown)	9
OK		KERKHOFF, "Zum photochemischen Verhalten sauerstoffhaltiger Komplexe in Alkalihalogenidkristallen", <i>Zeitschrift für Physik</i> , 1960 158, pp. 595-606 (MATH unknown)	10

Examiner Signature	<i>[Signature]</i>	Date Considered	2/19/02
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OK		FISCHER, "Die optische Absorption der U ₂ -Zentren in Alkalihalogeniden des BaCl-Typs", Zeitschrift für Physik, 1967, 204, pp. 351-374 (MATH W.KRUM)	11
OK		MARTIENSEN, "Photochemische Vorgänge in Alkalihalogenidkristallen", Zeitschrift für Physik, 1952, 131, pp. 488-504 (MATH W.KRUM)	12
OK		THOMAS, "Zur Photochemie des KH-KBr-Mischkristalles", Annalen der Physik, 1940, 38, pp. 601-608 (MATH W.KRUM)	13
OK		HILSCH, "Über die Diffusion und Reaktion von Wasserstoff in KBr-Kristallen", Annalen der Physik, 1937, 40, pp. 407-420 (MATH W.KRUM)	14
OK		V. LÜPKE, "Über Sensibilisierung der photochemischen Wirkung in Alkalihalogenidkristallen", Annalen der Physik, 1934, 21, pp. 1-14 (MATH W.KRUM)	15
OK		BÄUERLE et al., "Infrared Vibrational Absorption by U-Centers in NaF", Phys. Stat. Sol., 1967, 24, pp. 207-215 (MATH W.KRUM)	16
OK		FRITZ et al., "Infrared Absorption and Anharmonicity of the U-Centre Local Mode", Phys. Stat. Sol., 1965, 11, pp. 231-239 (MATH W.KRUM)	17
OK		KLEINSCHROD, "Photochemische Zersetzung von KH und KD in KBr-Kristallen", Ausgegeben, Jan, 5, 1939, pp. 143-148 (MATH W.KRUM)	18
OK		HILSCH, "Eine neue Lichtabsorption in Alkalihalogenidkristallen", Fachgruppe II, pp. 322-328 1933 (MATH W.KRUM)	19
OK		FRITZ, "Anionlücken und Zwischengitterionen in Alkalihalogenid-Alkalihydrid-Mischkristallen", J. Phys. Chem. Solids, 1962, 23, pp. 375-394, Pergamon Press, Great Britain (MATH W.KRUM)	20

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Sheet

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ATTACH TO #30

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Application Number

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Filing Date

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First Named Inventor

Mills

Group Art Unit

1745

Examiner Name

Kalafut

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SCHAEFER, "Das Ultrarote Spektrum Des U-Zentrums", *Phys. Chem. Solids*, 1960, 12, pp. 233-244, Pergamon Press, Great Britain

(PUGH & KENNEDY)

22

LÖTY, "Über Die Natur Der V_3 -Zentren In Strahlungsverfärbtem KCCF", *J. Phys. Chem. Solids*, 1962, 23, pp. 677-681, Pergamon Press, Great Britain

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